

<h1 style="margin: 0;">TRANSMITTAL FORM</h1> <p style="margin: 0;"><i>(to be used for all correspondence after initial filing)</i></p>		Application Number <b>09/415,901</b>	
		Filing Date <b>October 8, 1999</b>	
		First Named Inventor <b>Nitin Vaidya, et al.</b>	
		Group Art Unit <b>2665</b>	
		Examiner Name <b>Not Yet Assigned</b>	
<input type="checkbox"/> Sent via Express Mail Label No.:		Attorney Docket Number <b>141389.01</b>	

ENCLOSURES <i>(check all that apply)</i>		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached  <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input type="checkbox"/> Information Disclosure Statement with Form PTO/SB/08A (    pages)  <input type="checkbox"/> Response to Notice to File Missing Parts <input type="checkbox"/> A copy of the Notice to File Missing Parts Under 37 CFR 1.52 or 1.5	<input type="checkbox"/> Assignment Papers <i>(for an Application)</i>  <input type="checkbox"/> Drawing(s) (    sheets)  <input type="checkbox"/> Declaration <input type="checkbox"/> Newly Executed (    pages) <input type="checkbox"/> A copy from a prior application (37 CFR 1.63(d)) (    pages)  <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition  <input type="checkbox"/> Petition to Convert to a Provisional Application  <input checked="" type="checkbox"/> General Power of Attorney (SB80) <input checked="" type="checkbox"/> 37 CFR 3.73(b) Statement  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to TC  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to TC <i>(Appeal Notice, Brief, Reply Brief)</i>  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter  <input type="checkbox"/> Application Data Sheet  <input type="checkbox"/> Request for Corrected Filing Receipt  <input checked="" type="checkbox"/> Return Receipt Postcard  <input checked="" type="checkbox"/> Other Enclosure(s) <i>(please identify below):</i> <input type="checkbox"/> Copy of this Transmittal Form <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
<b>CERTIFICATE OF MAILING OR TRANSMISSION</b> <i>(Under 37 CFR § 1.8(a))</i>  I hereby certify that this correspondence is being:  <input checked="" type="checkbox"/> deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450; or  <input type="checkbox"/> transmitted by facsimile on the date shown below to the USPTO at (703) _____.  <u>July 12, 2005</u> Date  <div style="text-align: center;">             Signature  <b>Sherry Smith</b>            Printed Name         </div>		Remarks <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees required, or credit any overpayments, to Deposit Account No. 50-0463 for the above identified patent application.

SIGNATURE OF ATTORNEY OR AGENT			
Signature	Reg. No.	38,590	
Name of Attorney or Agent	Jeffrey L. Ranck		
Date	Tel.	(425) 705-2684	Facsimile No. (425) 708-5046
Assignee Name:		MICROSOFT CORPORATION ONE MICROSOFT WAY REDMOND, WA 98052	
Customer Number:		22971	

# POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).

I hereby appoint:

☒ Practitioners associated with the Customer Number:

22971

OR

☐ Practitioner(s) named below (If more than ten patent practitioners are to be named, then a customer number must be used):

Name	Registration Number

as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).

Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to:

☒ The address associated with Customer Number:

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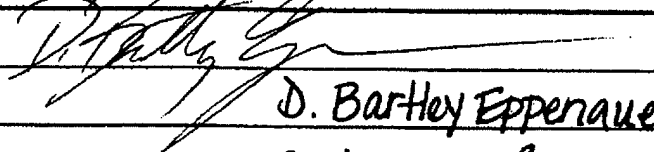
Assignee Name and Address:

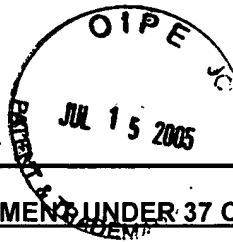
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A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.

## SIGNATURE of Assignee of Record

The individual whose signature and title is supplied below is authorized to act on behalf of the assignee

Signature		Date	12/20/2004
Name	D. Bartley Eppenauer	Telephone	425-703-0045
Title	Assistant Secretary		



**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: Microsoft Corporation

Application No./Patent No.: 09/415,901

Filed/Issue Date: October 8, 1999

Entitled: FAIR SCHEDULING IN BROADCAST ENVIRONMENTS

Microsoft Corporation

(Name of Assignee)

a corporation

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.  
The extent (by percentage) of its ownership interest is \_\_\_\_\_ %

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignments were recorded in the United States Patent and Trademark Office at Reel 010712, Frame 0044; or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☐ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee pursuant to the accompanying copy of an executed General Power of Attorney (PTO/SB/80).

11 July 2005  
Date

(425) 705-2684

Telephone number

Jeffrey L. Ranck

Typed or printed name

Jeffrey L. Ranck  
Signature

Patent Attorney - Registration No. 38,590

Title